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19. 📖 20.

Other items or information:

JC04 Rec'd PCT/PTO 16 JUN 2005

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| TE | Onder the Paperwork Reduction Act of 1995, no persons are required to respond to a collect | | | | | | | | | |
|---|---|---|--|--|--|--|--|--|--|--|
| | RANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) | ATTORNEY'S DOCKET NUMBER 100925-1P US | | | | | | | | |
| COI | NCERNING A SUBMISSION UNDER 35 U.S.C. 371 | U.S. PRESATION NO. 10 K GWY 45 87 CFR 1.5) | | | | | | | | |
| INTERNA | ATIONAL APPLICATION NO. PROPERTY INTERNATIONAL FILING DATE 15 December 2003 (15.12.2003) | PRIORITY DATE CLAIMED | | | | | | | | |
| TITLE OF | PCT/SE2003/001955 ** 15 December 2003 (15.12.2003) F INVENTION NOBEL COMPOUNDS HAVING SELECTIVE INHIB | 17 December 2002 (17.12.2002) BITING EFFECT AT GSK3 | | | | | | | | |
| | | | | | | | | | | |
| | ANT(S) FOR DO/EO/US BERG, Stefan, et al. | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | |
| 1. X | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| 2. | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| 3. | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. | The US has been elected (Article 31). | | | | | | | | | |
| 5. X | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | |
| | a. $\overline{\mathbf{X}}$ is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| | b. \overline{X} has been communicated by the International Bureau. | | | | | | | | | |
| | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | |
| 6. | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | | |
| | a. is attached hereto. | | | | | | | | | |
| | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 7. | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | | | |
| | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| | b. have been communicated by the International Bureau. | | | | | | | | | |
| | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | |
| | d. have not been made and will not be made. | | | | | | | | | |
| 8. | An English language translation of the amendments to the claims under PCT Arti | icle 19 (35 U.S.C. 371(c)(3)). | | | | | | | | |
| 9. X | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | | |
| 10. | An English language translation of the annexes of the International Preliminary Ex Article 36 (35 U.S.C. 371(c)(5)). | camination Report under PCT | | | | | | | | |
| Items | s 11 to 20 below concern document(s) or information included: | | | | | | | | | |
| 11. | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | | | |
| 12. 🔀 | An assignment document for recording. A separate cover sheet in compliance with | h 37 CFR 3.28 and 3.31 is included. | | | | | | | | |
| 13. 🔲 | A preliminary amendment. | | | | | | | | | |
| 14. X | An Application Data Sheet under 37 CFR 1.76. | | | | | | | | | |
| 15. | A substitute specification. | | | | | | | | | |
| 16. X | A power of attorney and/or change of address letter. | | | | | | | | | |
| 17. 🔲 | A computer-readable form of the sequence listing in accordance with PCT Rule 13 | 3ter.2 and 37 CFR 1.821- 1.825. | | | | | | | | |
| 18. | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 19. | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC05 Rec'd PCT/PTO 1 6 JUN 2005

PTO-1390 (Rev. 02-2005)

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| U.S. APPLICATION NO. (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO. PCT/SE2003/001955 | | | | ATTORNEY'S DOCKET NUMBER | | | | | |
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| | | | | | | 100925 | | | |
| The following fees have been submitted 21. X Basic national fee | | | | | CALCUL/ | ATIONS | PTO USE ONLY | | |
| | | | | | * | 300.00 | | | |
| 22. X Examir If International prei PCT Article 33(1 All other situations | | \$ | 200.00 | | | | | | |
| 23. X Search Search fee (37 CFF International International Search All other situations. | R 1.445(a)(2)) h I Searching Au h Report prepa | \$ | 400.00 | | | | | | |
| TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding | | | | | | 900.00 | | | |
| sequence listin | or specification ng or computer of for each addi | | | | | | | | |
| Total Sheets | Extra Sheets | Number of ea thereof (round | ch additional 50 or fraction d up to a whole number) | RATE | | | | | |
| 26 - 100 = | -74 _{/50} = | | | x \$250 | \$ | 0.00 | | | |
| Surcharge of \$130.0 claimed priority date | 00 for furnishing (37 CFR 1.49) | \$ | 0.00 | | | | | | |
| CLAIMS | CLAIMS NUMB | | NUMBER EXTRA | RATE | \$ | | | | |
| Total claims | | 66 - 20 = | 46 | × \$ 50 | \$ | 2,300.00 | | | |
| Independent claims | | 4 -3= | 1 | × \$200 | \$ | 200.00 | | | |
| MULTIPLE DEPEN | MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 | | | | \$ | 360.00 | | | |
| | | | TOTAL OF ABOVE | CALCULATIONS = | \$ | 3,760.00 | | | |
| Applicant claims | s small entity st | atus. See 37 CF | R 1.27. Fees above are reduced | ced by 1/2. | | 0.00 | · | | |
| SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest | | | | | | 3,760.00 | | | |
| claimed priority date | (37 CFR 1.492 | \$ 0.00 | | | | | | | |
| | | | | NATIONAL FEE = | \$ 3,760.00 | | | | |
| Fee for recording the by an appropriate co | e enclosed assi over sheet (37 (| gnment (37 CFF CFR 3.28, 3.31). | R 1.21(h)). The assignment mu \$40.00 per property | st be accompanied + | \$ 40.00 | | | | |
| | | | TOTAL F | EES ENCLOSED = | \$ | | 3,800.00 | | |
| | | Amount to refunded: | be | \$ | | | | | |
| | | | | | Amount to charged: | be | \$ | | |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | | | |
| b. X Please cha | arge my Deposi | it Account No | 26-0166 in the amount of t | | ver the above | fees. | | | |
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| d. Fees are to | be charged to | a credit card. W | py of this sheet is enclosed. ARNING: Information on this f | form may become out | lic Credit car | rd informatio | n should not | | |
| be include | u on this form | . Provide credit (| card information and authoriza | tion on PTO-2038. | | | | | |
| and granted to rest | ore the Interna | itional Applicat | ion to pending status. | t, a petition to revive | (37 CFR 1.13 | /(a) or (b)) m | lust be filed | | |
| SEND ALL CORRES | PONDENCE T | H. Kording | | | | | | | |
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